



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3647

SERIAL NUMBER 09/939,447	FILING DATE 08/24/2001 <i>[Signature]</i> RULE	CLASS 370	GROUP ART UNIT 2663	ATTORNEY DOCKET NO. 112024-0085
-----------------------------	---	--------------	------------------------	---------------------------------------

APPLICANTS

Monty Sharma, Westborough, MA;

Alan S. Murray, Boston, MA;

Stephen A. Bromwich, Halifax, CANADA;

** CONTINUING DATA *****

This appln claims benefit of 60/227,882 08/25/2000 *[Signature]*

** FOREIGN APPLICATIONS *****

None *[Signature]*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 09/26/2001

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowances	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials	MA	5	25	8

ADDRESS

21186

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. BOX 2938

MINNEAPOLIS, MN

55402

TITLE

System and method for providing quality of service operations using IP addresses

FILING FEE RECEIVED 1330	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
--------------------------------	---	--

	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Credit _____